

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. D. SOR, 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/09/2004

Gerald F. Swiss BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER

WOOD, ELIZABETH D

ART UNIT PAPER NUMBER

1755

DATE MAILED: 09/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,636	01/17/2002	Jeremy E. Dahl	005950-781	3061

TITLE OF INVENTION: PROCESSES FOR THE PURIFICATION OF HIGHER DIAMONDOIDS AND COMPOSITIONS COMPRISING SUCH DIAMONDOIDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below of directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUBLIC ders and notification) specifying a new c	of maintenance fees orrespondence address	uired). Blocks 1 through 5 sh will be mailed to the current s; and/or (b) indicating a separ	could be completed where correspondence address as rate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used fo	r domestic mailings of the
				ree(s) Transmittal, T	his certificate cannot be used for all paper, such as an assignment	or any other accompanying
7.	590 09/09/2004			have its own certifica	te of mailing or transmission.	iit of formal drawing, must
Gerald F. Swiss				Ce	ertificate of Mailing or Transi	mission
BURNS, DOANE,	, SWECKER & MATH	IS, L.L.P.		I hereby certify that t	this Fee(s) Transmittal is being	denosited with the United
P.O. Box 1404				addressed to the Ma	with sufficient postage for firs all Stop ISSUE FEE address PTO (703) 746-4000, on the da	above, or being facsimile
Alexandria, VA 22	2313-1404			transmitted to the US	PTO (703) 746-4000, on the da	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,636	01/17/2002		Jeremy E. Dahl		005950-781	3061
· ·	DOCESSES FOR THE BIRD	IEICATION OF U	•	NDC AND COMBOS	ITIONS COMPRISING SUCH	
TITLE OF INVENTION: F	ROCESSES FOR THE PUR	IFICATION OF H	IGHER DIAMOND	JIDS AND COMPOSI	ITIONS COMPRISING SUCH	DIAMONDOIDS
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PI	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	12/09/2004
EXAM	/INER	ART UNI	IT C	LASS-SUBCLASS	7	
WOOD, EL	IZABETH D	1755		585-352000	_	
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2 For printing on	the patent front page, l	list	
CFR 1.363).				up to 3 registered pate		
Change of correspond	dence address (or Change of (22) attached.	Correspondence	or agents OR, alte	rnatively,		
· <u></u>	tion (or "Fee Address" Indica		(2) the name of a	single firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	of a Customer	2 registered patent listed, no name wi	or agent) and the nar attorneys or agents. I Il be printed.	f no name is 3	•
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print of	or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be 1 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	data will appear on t a substitute for filin	he patent. If an assig g an assignment.	nee is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
Please check the appropriate	e assignee category or categor	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			· · ·
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No s	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.			
			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
			Deposit Account Nu	mber	(enclose an extra co	py of this form).
	(from status indicated above) MALL ENTITY status. See 3		Dh. Annliaont is no	langar alaiming SMA	ALL ENTITY status. See 37 CF	D 1 27(-)(2)
••						
NOTE: The Issue Fee and P interest as shown by the reco	s requested to apply the issu- sublication Fee (if required) woords of the United States Pate	vill not be accepted nt and Trademark	from anyone other the Office.	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applicat sistered attorney or agent; or the	e assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
Alexandria, virginia 22313-	1450.				the public which is to file (and minutes to complete, including omments on the amount of tim I Trademark Office, U.S. Depa S. SEND TO: Commissioner for displays a valid OMB control of the control of th	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/052,636	01/17/2002	Jeremy E. Dahl	005950-781	3061	
75	590 09/09/2004		EXAM	INER	
Gerald F. Swiss BURNS, DOANE, SWECKER & MATHIS, L.L.P.			WOOD, ELIZABETH D		
P.O. Box 1404				PAPER NUMBER	
Alexandria, VA 22	313-1404		1755		
			DATE MAILED: 09/09/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 366 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 366 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/052,636	01/17/2002	Jeremy E. Dahl	005950-781	3061
75	90 09/09/2004		EXAM	INER
Gerald F. Swiss	CWECKED & MARINO		WOOD, ELI	ZABETH D
P.O. Box 1404	SWECKER & MATHIS	, L.L.P.	ART UNIT	PAPER NUMBER
Alexandria, VA 22313-1404			1755	
			B. (200)	

DATE MAILED: 09/09/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.